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			Filing Date		November 3, 2003		
			First Named Inventor		Mark A. Neil		
			Art Unit		2881		
			Examiner Name		Gurzo, Paul M.		٦
Total Number of Pages in This			umber	10011.002300 (P1240)			
		ENCLO	SURES (check all tha	t apply)			Ĺ
Fee Transmittal Form		☐ Drawing(s		1	After All	owance Communication to TC	$\exists$
Fee Attached	Fee Attached Licensing		g-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply		Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final Provi		Provision	Convert to a al Application		Proprietary Information		
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Signature		k. C					
Printed Name James K. Okar		noto					
Date December 6,		December 6, 20	004	Reg. No	40,110		
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Signature		9-1-	. 0				
Typed or printed name	lames K	Okamoto			Date	December 6, 2004	

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Docket No. 10011.002300 (P1240) Response To Final Office Action December 6, 2004 AF/288 | IFW

DEC 0 9, 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mark A. Neil, et al.

Application No. 10/700,144

Examiner: Gurzo, Paul M

Filing Date: November 3, 2003

Art Unit: 2881

Title: Automated Focusing of Electron Image

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO FINAL OFFICE ACTION

Sir:

This submission is responsive to the Final Office Action mailed on October 5, 2004.